

FORM PTO-1449

JUL 07 2004

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
2219.0190004APPLICATION NO.
10/743,838APPLICANT
W. Dale HOLLINGSWORTHFILING DATE
December 24, 2003GROUP
3676

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
T.M.	AA1	Des. 188,582	08/1960	Koffler			
	AB1	1,372,126	03/1921	Dunham, Jr.			
	AC1	1,374,126	04/1921	Walter			
	AD1	1,444,112	02/1923	Davis			
	AE1	1,658,174	02/1928	Russell			
	AF1	1,826,976	10/1931	Wright			
	AG1	1,889,765	12/1932	Switkes			
	AH1	2,181,587	11/1939	Plotkin			
	AI1	2,316,328	04/1943	Guenther et al.			
T.M.	AJ1	2,589,438	03/1952	Schneider			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
T.M.	AK1	0 797 939 A2	10/1997	EP			N/A
T.M.	AL1	161,117	04/1921	GB			N/A
	AM1						N/A
	AN1						N/A
	AO1						N/A

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AP	<u>1</u>	International Search Report from PCT Appl. No. PCT/US01/00655, filed January 26, 2001, 5 pages, mailed November 21, 2001.
AQ	<u>1</u>	International Preliminary Examination Report from PCT Appl. No. PCT/US01/00655, filed January 26, 2001, 5 pages, dated August 5, 2002.
AR	<u>1</u>	
AS	<u>1</u>	

EXAMINER

T.M.

DATE CONSIDERED

01/20/05

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	FILING DATE December 24, 2003	GROUP 3676

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
T.M.	AA2	2,708,989	05/1955	Bogdanski			
	AB2	2,771,167	11/1956	Lifton			
	AC2	2,800,940	07/1957	Riesebeck			
	AD2	2,908,362	10/1959	Burtchaell			
	AE2	2,913,080	11/1959	Louik et al.			
	AF2	3,023,868	03/1962	Koffler			
	AG2	3,115,229	12/1963	Erhard			
	AH2	3,265,168	08/1966	Erhard			
	AI2	3,500,973	03/1970	Bush			
T.M.	AJ2	3,529,317	09/1970	Schwarzkopf			

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AK2						N/A
	AL2						N/A
	AM2						N/A
	AN2						N/A
	AO2						N/A

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
	AP	2	
	AQ	2	
	AR	2	
	AS	2	

EXAMINER T.M.	DATE CONSIDERED 01/20/05
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
T	AA3	3,531,822	10/1970	Bush			
	AB3	3,656,594	04/1972	Marks et al.			
	AC3	3,692,155	09/1972	Laurita			
	AD3	3,698,404	10/1972	Greco			
	AE3	3,813,729	06/1974	Szabo et al.			
	AF3	3,912,055	10/1975	Malooly			
	AG3	3,912,140	10/1975	Franges			
	AH3	3,944,033	03/1976	Simson			
	AI3	4,189,037	02/1980	Szabo			
T	AJ3	4,212,377	07/1980	Weinreb			

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AK3						N/A
	AL3						N/A
	AM3						N/A
	AN3						N/A
	AO3						N/A

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
AP	3		
AQ	3		
AR	3		
AS	3		

EXAMINER T. Mai	DATE CONSIDERED 6/20/05
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
T.M.	AA4	4,261,078	04/1981	Edwards et al.			
	AB4	4,336,883	06/1982	Krug et al.			
	AC4	4,339,039	07/1982	Mykleby			
	AD4	4,340,990	07/1982	Seynhaeve			
	AE4	4,364,150	12/1982	Remington			
	AF4	4,478,450	10/1984	Picozza			
	AG4	4,514,876	05/1985	Houlberg			
	AH4	4,707,883	11/1987	Irani et al.			
	AI4	5,010,988	04/1991	Brown			
T.M.	AJ4	5,160,001	11/1992	Marceau			

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AK4						N/A
	AL4						N/A
	AM4						N/A
	AN4						N/A
	AO4						N/A

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
AP	<u>4</u>		
AQ	<u>4</u>		
AR	<u>4</u>		
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
TM	AA5	5,210,904	05/1993	Pratt			
	AB5	5,217,119	06/1993	Hollingsworth			
	AC5	5,249,653	10/1993	King			
	AD5	5,469,945	11/1995	Jserng			
	AE5	5,494,157	02/1996	Golenz et al.			
	AF5	5,524,754	06/1996	Hollingsworth			
	AG5	5,622,262	04/1997	Sadow			
	AH5	5,624,035	04/1997	Kim			
	AI5	5,676,223	10/1997	Cunningham			
	AJ5	5,725,090	03/1998	Vermillion et al.			

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AK5						N/A
	AL5						N/A
	AM5						N/A
	AN5						N/A
	AO5						N/A

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
	AP	<u>5</u>	
	AQ	<u>5</u>	
	AR	<u>5</u>	
	AS	<u>5</u>	

EXAMINER TM	DATE CONSIDERED 01/20/05
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
T.M.	AA6	5,755,329	05/1998	Sadow			
	AB6	5,762,170	06/1998	Shyr et al.			
	AC6	5,775,497	07/1998	Krulik			
	AD6	5,808,865	09/1998	Alves			
	AE6	5,819,942	10/1998	Sadow			
	AF6	5,829,099	11/1998	Kopelman et al.			
	AG6	5,884,768	03/1999	Fox			
	AH6	5,909,759	06/1999	Tanaka et al.			
	AI6	5,909,806	06/1999	Fischel et al.			
	AJ6	5,954,170	09/1999	Chisholm			

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AK6						N/A
	AL6						N/A
	AM6						N/A
	AN6						N/A
	AO6						N/A

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
AP	5		
AQ	5		
AR	5		
AS	5		
EXAMINER <i>T.M.</i>			
DATE CONSIDERED <i>01/20/05</i>			

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
<i>1.0</i>	AA7	5,967,270	10/1999	Shyr			
	AB7	5,996,180	12/1999	Bisenzopf			
	AC7	6,073,770	06/2000	Park			
	AD7	6,105,763	08/2000	Saetia			
	AE7	6,105,764	08/2000	Scicluna et al.			
	AF7	6,105,766	08/2000	Chuang			
	AG7	6,109,434	08/2000	Howard, Jr.			
	AH7	6,131,734	10/2000	Hollingsworth et al.			
	AI7	6,237,766 B1	05/2001	Hollingsworth			
<i>TAM</i>	AJ7	6,338,180 B1	01/2002	Massard			

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AK7						N/A
	AL7						N/A
	AM7						N/A
	AN7						N/A
	AO7						N/A

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
	AP	<u>7</u>	
	AQ	<u>7</u>	
	AR	<u>7</u>	
	AS	<u>7</u>	

EXAMINER <i>T. Mai</i>	DATE CONSIDERED <i>01/20/08</i>
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
T.M.	AA8	6,390,297 B1	05/2002	Hollingsworth	1	1	
T.M.	AB8	6,499,187 B2	12/2002	Hollingsworth	1	1	
T.M.	AC8	6,687,955 B2	02/2004	Hollingsworth	1	1	
	AD8						
	AE8						
	AF8						
	AG8						
	AH8						
	AI8						
	AJ8						

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AK8						N/A
	AL8						N/A
	AM8						N/A
	AN8						N/A
	AO8						N/A

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
AP	8		
AQ	8		
AR	8		
AS	8		
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